



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandra, Virginia 22313-1450 www.usplo.gov

NOTICE OF ALLOWANCE AND FEE(S) DUE

7590

11/05/2004

EUGENE L. FLANGAN III COWAN LIEBOWITZ & LATMAN 1133 AVENUE OF THE AMERICAS NEW YORK, NY 10036 EXAMINER

LERNER, MARTIN

ART UNIT

PAPER NUMBER

2654

DATE MAILED: 11/05/2004

	APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
•	09/318,045	05/25/1999	ALAN R. NEUHAUSER	0004332-0074	9843

TITLE OF INVENTION: DECODING OF INFORMATION IN AUDIO SIGNALS

ſ	APPLN. TYPE	SMALL ENTITY	ISSUE FEE	PUBL	PUBLICATION FEE TOTAL FEE(S) DUE		DATE DU	E	
٠,	nonprovisional	NO	\$1370		\$0		\$1370	02/07/200	05

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. <u>PROSECUTION ON THE MERITS IS CLOSED</u>. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE REFLECTS A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE APPLIED IN THIS APPLICATION. THE PTOL-85B (OR AN EQUIVALENT) MUST BE RETURNED WITHIN THIS PERIOD EVEN IF NO FEE IS DUE OR THE APPLICATION WILL BE REGARDED AS ABANDONED.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FEE shown above.

II. PART B - FEE(S) TRANSMITTAL should be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). Even if the fee(s) have already been paid, Part B - Fee(s) Transmittal should be completed and returned. If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees, It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail

Mail Stop ISSUE FEE Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax

(703) 746-4000

INSTRUCTIONS: This form should be used for transmitting the ISSUE FEE and PUBLICATION FEE (if required). Blocks 1 through 5 should be completed where appropriate. All further correspondence including the Patent, advance orders and notification of maintenance fees will be mailed to the current correspondence address as

indicated unless corrected t maintenance fee notification	pelow or directed otherwise	in Block 1, by (a)	specifying a	new correspondence address	; and/or (b) indicating a sepa	rate "FEE ADDRESS" for		
	E ADDRESS (Note: Use Block 1 for a	any change of address)	Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.					
75	90 11/05/2004			have its own certificat	te of mailing or transmission.	ne or roman arawing, mass		
EUGENE L. FLA COWAN LIEBOW 1133 AVENUE OF NEW YORK, NY	ITZ & LATMAN THE AMERICAS			Ce I hereby certify that the States Postal Service addressed to the Mattransmitted to the USI	Certificate of Mailing or Transmission I hereby certify that this Fee(s) Transmittal is being deposited with the United States Postal Service with sufficient postage for first class mail in an envelope addressed to the Mail Stop ISSUE FEE address above, or being facsimile transmitted to the USPTO (703) 746-4000, on the date indicated below. (Depositor's name)			
NEW TORK, NT	10030							
						(Signature)		
						(Date)		
APPLICATION NO.	FILING DATE	FI	IRST NAMED	INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
09/318,045	05/25/1999	A	ALAN R. NE	EUHAUSER	0004332-0074	9843		
TITLE OF INVENTION: D	ECODING OF INFORMAT	ION IN AUDIO SIG	GNALS			•		
APPLN. TYPE	SMALL ENTITY	ISSUE FEI	E	PUBLICATION FEE	TOTAL FEE(S) DUE	DATE DUE		
nonprovisional	NO	\$1370	L	\$0	\$1370	02/07/2005		
EXAM	IINER	ART UNIT		CLASS-SUBCLASS	ASS-SUBCLASS			
LERNER,	MARTIN	2654		704-270000				
CFR 1.363). Change of correspond Address form PTO/SB/1 "Fee Address" indica	e address or indication of "For dence address (or Change of 22) attached. tion (or "Fee Address" Indica or more recent) attached. Use	Correspondence	2. For printing on the patent front page, list (1) the names of up to 3 registered patent attorneys or agents OR, alternatively, (2) the name of a single firm (having as a member a registered attorney or agent) and the names of up to 2 registered patent attorneys or agents. If no name is listed, no name will be printed.					
	RESIDENCE DATA TO B							
PLEASE NOTE: Unless recordation as set forth in	s an assignee is identified be a 37 CFR 3.11. Completion	elow, no assignee doof this form is NOT	ata will app a substitute	ear on the patent. If an assig for filing an assignment.	nee is identified below, the d	locument has been filed for		
(A) NAME OF ASSIGN	EE	(B)	RESIDENC	E: (CITY and STATE OR CC	OUNTRY)			
			a 1 die		Corporation or other private gr			
	e assignee category or catego				corporation or other private gr	oup entity Government		
4a. The following fee(s) are Issue Fee	enciosea.		4b. Payment of Fee(s): A check in the amount of the fee(s) is enclosed.					
	small entity discount permitte		Payment by credit card. Form PTO-2038 is attached.					
Advance Order - # of Copies				The Director is hereby authorized by charge the required fee(s), or credit any overpayment, to Deposit Account Number (enclose an extra copy of this form).				
	(from status indicated above		п.					
* *	MALL ENTITY status. See				ALL ENTITY status. See 37 C			
The Director of the USPTO NOTE: The Issue Fee and I interest as shown by the rec	is requested to apply the Issi Publication Fee (if required) vords of the United States Pat	ue Fee and Publicati will not be accepted ent and Trademark (from anyone Office.	e other than the applicant; a reg	sly paid issue fee to the applications gistered attorney or agent; or t	he assignee or other party in		
Authorized Signature				Date	*			
This collection of informati an application. Confidential submitting the completed a this form and/or suggestion Box 1450, Alexandria, Virg Alexandria, Virginia 22313	on is required by 37 CFR 1.3 lity is governed by 35 U.S.C pplication form to the USPT s for reducing this burden, slinia 22313-1450. DO NOT 1450.	11. The information , 122 and 37 CFR 1 O, Time will vary on rould be sent to the SEND FEES OR C	n is required .14. This coldepending up Chief Inform OMPLETED	to obtain or retain a benefit by lection is estimated to take 12 pon the individual case. Any contain Officer, U.S. Patent and D FORMS TO THIS ADDRES	the public which is to file (an minutes to complete, includi- comments on the amount of ti d Trademark Office, U.S. Dep SS. SEND TO: Commissioner	d by the USPTO to process) ng gathering, preparing, and me you require to complete sartment of Commerce, P.O. for Patents, P.O. Box 1450,		

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.usplo.gov

APPLICATION NO. FILING DATE		FIRST NAMED INVENTOR ATTORNEY DOCKET NO.		CONFIRMATION NO.
09/318,045 05/25/1999		ALAN R. NEUHAUSER	0004332-0074	9843
7	7590 11/05/2004	EXAMINER		
EUGENE L. FL.	ANGAN III	LERNER, MARTIN		
COWAN LIEBOY	WITZ & LATMAN			
1133 AVENUE O	F THE AMERICAS	· ART UNIT	PAPER NUMBER	
NEW YORK, NY		2654		

DATE MAILED: 11/05/2004

Determination of Patent Term Extension under 35 U.S.C. 154 (b)

(application filed after June 7, 1995 but prior to May 29, 2000)

The Patent Term Extension is 0 day(s). Any patent to issue from the above-identified application will include an indication of the 0 day extension on the front page.

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Extension is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (703) 305-1383. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at (703) 305-8283.